

CONCRETE FINISHER II

NATURE OF WORK

This is skilled work in laying and finishing concrete for curbing, sidewalks and other areas.

Work involves responsibility for supervising and participating in the performance of assignments requiring the use of standard concrete finishing practices primarily on flat surface cement jobs including sidewalks, curbs, driveways and streets. Responsibility extends to participation in operations preliminary to finishing. An employee in this class may work at other tasks related to the particular department or unit when weather or some other condition prevents the performance of concrete finishing duties. Supervision may be exercised over a small group of subordinate workers. Skilled concrete finishing is performed according to accepted standards and practices and is inspected in progress and upon completion by a technical superior.

EXAMPLES OF WORK PERFORMED

Supervises and participates in the cutting out of concrete curbs; builds forms, pours concrete, floats surface, edges, scores and finishes with trowel.

Repairs broken sections of concrete and finishes in prescribed manner; runs driveways and sidewalks, edges and finishes with trowel.

Pours concrete base for asphalt or brick patch in street or alley, lays bricks if necessary; installs new floors in catch basins.

Ensures work completed will comply with Nebraska State Highway laws and conforms with good construction practices.

Operates concrete truck, concrete saw, hydro hammer and other related equipment; performs minor repair and maintenance on equipment; ensures proper and safe handling of tools and equipment.

Coordinates, supervises and evaluates the work of subordinate employees involved in concrete finishing and other operations.

Maintains inventory of supplies; initiates requisitions to replace items; may determine and recommend materials, supplies and equipment needed to meet budgeted objectives.

Performs related work as required.

DESIRABLE KNOWLEDGES, ABILITIES AND SKILLS

Considerable knowledge of concrete tools, implements, practices and mixtures and their elemental properties.

Knowledge of occupational hazards and of appropriate safety and precautionary measures required.

Ability to read plans, make measurements using survey instruments and set up forms preparatory to pouring and finishing.

Ability to drive and operate concrete truck and related equipment.

Ability to supervise a small group of unskilled workers in concrete finishing tasks.

Ability to maintain records and complete reports.

Ability to perform heavy manual laboring tasks sometimes for long periods of time and under adverse weather conditions.

Ability to understand and follow oral and written instructions.

Ability to establish and maintain effective working relationships with subordinates, co-workers and the general public.

Skill in the use of tools and equipment used in the laying and finishing of concrete.

DESIRABLE TRAINING AND EXPERIENCE

Graduation from senior high school or equivalent and considerable experience as a journeyman concrete finisher including some supervisory experience.

MINIMUM QUALIFICATIONS

Graduation from a junior high school or equivalent and experience as a journeyman concrete finisher; or any equivalent combination of training and experience which provides the desirable knowledges, abilities and skills.

NECESSARY SPECIAL REQUIREMENT

Possession of a valid State of Nebraska driver's license when operating a vehicle is necessary to the satisfactory performance of assigned duties.

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